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10 cents a year 3 years for 25 cts



12 Grand Dutch Tulips 25c

Fresh from Holland, and a Years Subscription to The Floral Magazine, Postpaid

New, large, healthy Buibs, planted outdoors any time this Fall, every one contains a lovely flower to bloom next Spring. Taken from our own mixture of colors, red, white, yellow, scarlet, orange, pink crimson, variegated, grown for us in Holland to make this offer.

60 Tulips and 5 Subscriptions for \$1.00

We ask our friends to get up a club. A club of four gives you 12 Tulips and a year's subscription free. We want to increase the circulation of the Magazine quickly. This is another reason we are making these wonderful offers, 120 Tulips and 10 subscriptions for \$2, which gives you 24 Tulips and two-years subscription free. Renewals count same as new subscriptions. Kindly get up a Club.

Parks Floral Magazine, Lapark, Pa.

PARK'S FLORAL MAGAZINE

A MONTHLY DEVOTED TO FLOWERS

APARK SEED AND PLANT COMPANY, Inc., Publishers LAPARK, PENN'A.

Entered at Lapark, Pa. P. O. as 2nd-class Mail Matter.

Single Copy 5c. M. M. Hersh, Director of Circulation

NOW, THE BUSINESS MANAGER HAS ASKED US WHAT FEAT-URE WELIKED IN THE MAGAZINE

Speaking for myself, I have liked all of it. Its Questions and Answers, the suggestions and hints on how to raise this or that, have all appeared to me concise and practical.

I enjoyed the Hill and Hollow Papars and

all else which breathes of the great outdoors. There are some things which the Floral Magazine can assist in doing since its audience is scattered all over the United States; it can help in a nation wide campaign for re-foresta-

Secondly, it can help to educate the public secondly, it can help to educate the public along the lines of preventing the ruthless destruction of our beautiful wild shrubs and flowers. I think it might be possible to interest the P. T. A., throughout the country, also Farm Bureaus, Women's Clubs, Boys and Girls Clubs, Auto Clubs, etc.

Notices should be posted warning people against the present destructive method of autoists who invade the countryside, stopping and tearing up root or branch whatever flowers.

and tearing up, root or branch, whatever flower, vine or shrub appeals to their fancy. No doubt in a majority of cases the bulk of the greenery so lavishly plucked is thrown away before the despoilers reach home. At all events, let us start a campaign of san-

ity and moderation in these matters.

As an example of the lack of consideration

As an example of the tack of consideration shown by the public in such things let me relate what I have observed in our own locality.

Along our delightful "Waterfront Road", which skirts the base of two mountains and parallels Bellingham Bay for miles, certain public spirited ladies have endeavored for several years to add to its natural beauties by planting flower seeds and setting out flower roots of plants in general favor, notably the Foxglove, white and pink; also the Poppy, including the California Poppy. Now, of all plants, these should flourish and multiply if given even a fighting chance for existence. But, if we may judge by results, it would appear that the autoing public has never yet permitted a plant to mature seed.

The same destructive method prevails in the matter of our beautiful native plants, particularly the Rhododendron, Dogwood, Wild Current, and many others.

Let us, during the coming season, do our "bit" in behalf of conservation.

Mrs. E. H. McKee, Wash., A Nature Lover. NOTE. I have appropriated this most excellent letter as an editorial.

Business Manager.

Dear Floral Friends: Have you ever used a dressing of manure from the hen-house on your Geraniums? Try it and see what a difference it will make in the growth. Also give your Chrysanthemums and Celery plants a dressing of well-rotted manure from the cow stables and keep plenty of water on them. You will be well repaid for your trouble. Mrs. Bertie Farris, Texas.

LILIES-OF-THE-VALLEY FOR THE SHADE

The Lily-of-the-Valley likes a moist, shady situation and in such a place will thrive and bloom freely. It is not difficult to care for and when once established in a favorable place

will take care of itself.

People often ask what plants do well in a shady place. The Lily-of-the-Valley is one of these. It is beautiful in foliage and its blossoms are always admired for their sweet fra-grance The pips should be set out very early in the Spring.

Mrs. W. N. Wood, Iowa.

QUALITY RATHER THAN NOVELTY IN SELECTING HYACINTHS FOR FORCING

Now and again I like to browse through some of my older books, and so often I come across something that I would like to share with readers of the Floral Magazine. For instance, the other evening I saw a list of the twenty-six named varieties of Dutch Hyacinths recommended in 1878 for forcing to have Christmas flowers. Only five of the twenty-six can be found to-day in the catalogue of any American importer of builbs, and, while several others are still listed by the Dutch growers I can remember endeavoring to order a couple of them for a special purpose and being told they were no longer grown true to color or form in the whole of Holland. And only one of the five in this list is to-day considered one of the indispensable Hyacinths.

The writer of the article emphasized that The writer of the article emphasized that the essential in the growing of more beautiful and perfect flowers was the chase of quality bulbs, and he gave are perfectly this in this respect that is well with the remembering when he wrote have a heavy bulb than an excess one." I believe this is true, as I fine the flowers do not always come finest flowers do not always come the bigest bulbs.

He also reminded his readers not too much thought as to the soil, because was the bulb that counted first, and any really good garden soil was quite effective. But he did say if anyone wanted to know what was the best he had found a compound of garden loam, cow manure and bone meal, "stacked together" for about six months and then well worked up to be better than anything else. Nothing better can be suggested to-day, as all skilled and successful bulb growers could tell

Another caution is to be sure the pots are well filled with roots before beginning to force the top growth and the flower.

I really would like to publish the entire article but it would occupy at least three pages, and much of it would be already so well known that after all it would be a waste of space, when we have so little room and very much to say every month. EDITOR.



CHRYSANTHEMUM PESTS

INSECT





Insects occasion large annual losses to florists who specialize in raising Chrysanthemums, because the ideal atmospheric conditions under which these flowers are grown not only favor the plants but enable insect pests to thrive and multiply rapidly the year around. Chrysanthemums rank among the more valuable productions of the florist. Losses due to insect pests may be largely prevented by proper care based on knowledge of the insects and their habits.

The Chrysanthemum midge and the greenhouse leaf tyer attack the foliage; aphids and the common red spider suck the plant juices; cutworms sever the plant stems near the soil, and also attack the flower buds, ruining the blossoms. Thrips, white flies, Chrysanthemum leaf-miners, caterpillars and leaf beetles are also troublesome and destructive. Insecticides used are stomach or contact poisions, according to insect. Fumigation with tobacco or hydrocyanic-acid gas is sometimes effective.

In Farmers' Bulletin 1306, Insect Enemies of Chrysanthemums, by Charles A. Weigel, entomologist, the most destructive of these pests are described and control measures are suggested, together with formulas for insecticides and fumigants. The bulletin, which is of interest to florists, gardeners, and extension entomological workers, may be obtained on application to the United States Department of Agriculture, at Washington, D C.

The Red Cross Roll Call



From Armistice Day to Thanksgiving, November 11th to 29th, will be held the Seventh Annual Roll Call of the American National Red Cross. The Red Cross has been defined as "The union of those who love in the service of those who suffer," and today, as during those dark days of the war, the Red Cross is still going on with its work. But today the work is in this country. The Red Cross has undertaken a tremendous task-to carry through a nationwide health programme, in which it will cooperate with other existing health agencies, and by which it hopes to reduce the huge toll of death which preventable disease takes every year in the United States.

The means which it is em-ploying are Public Health nurs-ing, First Aid and Life-Saving courses in Home Hygiene and Care of the Sick, and in Nutrition, Disaster Relief and work for the disabled veterans of the World War.

If this work interests you; if you believe that it is a good work, worthy of your support, then join during the Roll Call. The Red Cross needs your dollar and it needs the added weight of your name.

Remember the dates, November eleventh to twenty-ninth, and take your dollar. to the chapter nearest you.

PARK'S

FLORAL MAGAZINE

LaPark, Pennsylvania.

The Tulip And The Hyacinth

F all the early bulbous flowers the Tulip is the gayest. Such a wonderful variety of shades few other plants can boast, and with the use of early and late varieties a long season of bloom can be secured, six weeks or more. By the simple expedient of planting some in sun and others in varying

shade the season can be extended at both ends.

One point in their favor which is not sufficiently regarded is that of fragran ce. Several kinds have, in addition to brilliant color, a de-lightful perfume. This tearose odor occurs often among the early Tulips, but I have also found it among Darwins. It seems to me it is generally associated with yellow shades, but that may be my idea only be-cause I am familiar with some charming Tulips, like Yellow Prince and Thomas Moore. Per-

haps others can mention perfumed pink and white Tulips. The Tulip has been a garden favorite for so many years that the classification of kinds is generally understood. There are, however, new races being introduced of late years, the result of the skill of modern hybridizers. There are many kinds of Botanical Tulips from which these wizards may develop many charming forms in the future. The old sorts, which have been known for several centuries,

are yet worth growing, and the flower-lover has an abundance of Tulip material with which to make her garden gay, in April and May.

The early Tulips, which are rather low growing are seen in quantities in park bedding. Of course, those of the same color,

height and blooming date are chosen. The bright effect atevery eye, and many a home garden plans similar beds. The beds. The bulb catalogues make such planting easy for they give lists of the quantit i e s needed for beds of a certain size. About the

acertainsize.

About the same time, or a little later, come the Double Early Tulips, and they prolong the season for they, like all double forms of flowers, are more durable than the singles.

They are not much grown now, but they are well worth having. They really quite



SINGLE EARLY TULIP

resemble race models. Often the stems are not strong enough for the fine, double blooms and they need some support to prevent spoiling their beauty on the muddy ground. A lovely bed can be made of scarlet and white, using Vuurbaak, or Imperator Rubrorum, for red and twice as many bulbs of Schoonoord, or La Candeur, for white. We are all familiar with some of the Double Tulips forced in florists' windows, but the use in gardens is not very

common. Murillo, which is forced by the million, is perhaps, the finest pink for the garden also, and, if one wants a gorgeous orange scarlet, El Toreador will surely suit.

Where the Darwins Came From

After these April beauties follow the more stately "May-flowering," which have become popular within a comparatively short time. The Darwins, in particular, are but new comers in Tulipdom. They were raised from seed of the best Byblooms, a form of the old Cottage Garden Tulips, by an unknown amateur in the north of France, and attracted

teur in the north of France, and attracted the attention of a noted Haarlem bulb grower who bought the stock about thirty years ago, named them after the great English scientist, Darwin, and introduced them. Since then many additions have been made to this class, and their popularity has constantly increased.

This startling success should be an incentive

to other amateurs to plant Tulip seed. Let us all try it. I have a little Tufip seed saved to put in a cold frame this Fall, and I may become as carried away with Tulip raising as I am with growing all kinds of Iris from seed.

Also belonging to May are the socalled Cottage Tulips.

These owe their name to their having been carried along in cottage gardens of Great Britain and France, when the great craze for Tulips died out in the seventeenth century. From such gardens they were gathered up and re-introduced. They have a more graceful for m

than the heavier textured Darwins. The flowers are oval, or egg-shaped, and some have reflexing petals that give a peculiar charm.

The Tulips That Set Holland Mad in 1635

The Byblooms and Bizarres are feathered and flamed Cottage Tulips. These are the florist's Tulips over which Holland went mad in 1635. At that time the solid colored tulips were not esteemed. A proper flower must have a "feathering" of contrasting color along the edges of the petals, or a "flame," or stripe

through the center. The rose Byblooms have rose on white ground; the violet Bybloom has violet on white; the Bizarre Tulip has dark on yellow ground.

Breeders Even Handsomer

The solid colored Tulips, which those old Dutch gardeners rejected, have now become popular as the Breeder class, even taking rank above the Darwins. Some of them have larger flowers and longer stems, but it is the range of peculiar art colors which attracts universal attention to these Breeders. Light

and dark bronze-buffs, odd reds, purples and violets are found in them, and often one color shades into another in a manner to make description difficult. They have the fine, large cup of the Darwins and the stout stem; every flower held erect and lasting well in open ground and when cut. It is for out-doors that these, as well as the Darwins, are most valuable. They do not force as readily as the Early Tulips, and the amateur had best not attempt forcing them, though some varieties are grown in the greenhouse by florists.

Byblooms and Bizarres

Along with a revival of interest in the once discarded Breeders comes a new impulse to grow the feathered , flowers. The Byblooms and Bizarres for some years were not even offered in most bulb lists, but they are reappearing. And this is as it should be, for the Byblooms especially are really lovely, and any one might be proud to have a good collection of them. With their re-entrance on stage comes a new bidder for favor, the Rembraudt, which is just a "broken," or feathered Darwin, a Darwin Bybloom or Bizarre, so to speak. They have, however, shades which are never found in the true Byblooms and Bizarre, and if he was the same and Bizarre. zarres, and if one wants a veritable crazy quilt of colors in Tulips I think such an ambition might be fully realized by planting

a bed of the Byblooms, Bizarres and Rembrandts together.

The Parrot Tulips are also May-flowering, but they are not much grown, being more odd than valuable. They have gay colors, and the flowers have fringed edges, but the stems are weak so the flower is apt to sprawl, and they are shy bloomers. The large Tulip garden may want a few, but they are not for every one.

every one.

It will be better to get some of the double May-flowering Tullos which are also rather uncommon in gardens. Being double they will last well and prolong the season. Not



DARWIN TULIP

many kinds are listed. Blue Flag, Marriage de ma Fille, white stripped dark pink, and President Harding, yellow, will make a good assortment.

The New Lily-Flowered Tulips

A new and most charming race has been created by the hybridizers who call it the created by the hybridizers who call it the Lily-flowered Tulips. The name is very ap-propriate as the flower does resemble a lily and may even be taken for one by the or-dinary observer. A number of varieties are being introduced, but, naturally, the prices are still high. The one offered at the lowest rate is Sirene; it is described as "rich cerise-nink with pale nink at the margin of the segpink with pale pink at the margin of the seg-ments and a white base." Does not that

of the gracefully curved petals. 1 hope curved petals. 1 hope it will soon become plentiful and cheap so one can plant it in

quantity.

If one is inclined to go into Tulip raising as a real hobby there are botanical species which are interesting, but they are not easy to obtain, and though some of them are valuable for naturalizing, the ordinary flowerlover might be able to content herself with an array selected from the classes mentioned. The catalogue lists are long enough to satisfy the ambitions of most of us, and quite too long for our purses. But a garden should really have as many as possible from the early, both single and double, the Cottoge, Darwin, Rembrandt, Breeders, Byblooms and the Bi zarres.

A few of the good varieties may be named with no reflections on the other beauties. Everyone now seems to buy Darwins first. Clara Butt and Gret-

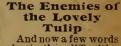
chen are fine pinks; Farcombe Sanders and Pride of Haarlem for red; Dream, Erguste, and Rev. Ewbank for illac and purple shades. Zulu and Tulipe Noire for so-called black. There are no pure white, White Queen is the nearest to White. No yellows in this class so longlescembe Yellow of the Cottage class supplied to the contraction of the Cottage class supplied to the contraction of the Cottage class supplied to the Cottage c Inglescombe Yellow of the Cottage class, supplies the lack.

Bronze Queen, Godet Parfait, Bacchus, Faust, Dom Pedro and Louis XIV, are outstanding Breeders.

Among the Cottage Tulips, Carnation, Picotee, Isabella, La Merveille, Mrs. Moon, the Fawn, Fairy Queen, Golden Crown, Retrodaxa and John Ruskin. Of all the Tulips I have grown I have found the Golden Crown the most prolific of offsets. Left in the ground from year to year this Tulip increases and forms colonies.

Raising Tulips In America

It is quite possible to increase one's stock of all Tulips if one has a location entirely free from all the enemies which molest the bulbs. By digging the bulbs every year when they are rine, curing them carefully, and replanting and growing on the small bulbs one can raise Tulips in America. They are commercially raised in the United States to some ex-Advertisements of bulb farms on the Pacific Coast appear in the Floral papers, and one grower in Missouri offers small Tulip bnlbs by the pound. But the average flower gardener likes best to stick to the imported bulbs as long as Quarantine No. 37 will per-We may sometime be forced to raise our own or buy from American growers.



about the difficulties which may and too often do, beset the Tulip raiser. Happy Нарру should be the gardener in whose favored realm the Tulip prospers and is not destroyed by unknown enemies working under ground. Would I were one so blessed, but all the Tulips I possess. I have had to plant with great care to attain any success. Last year I set out a collection of choice Breeders in a bed I believed ideal. It was near the house where there were no mole runs to be traveled by field mice; it was on a terrace, so was well-drained. I set the fine bulbs out with confidence, but not more than a third appeared in the Spring. What in the Spring. What is it destroys them? One florist says grubs eat off the feeding roots so weakening the bulb and it finally dies. I wish there were son e way to watch what really goes on in a planted bed. I have

had a bed thrive for years, the Tulips coming up strong and thrifty. This bed is planted next the house foundation, in poor soil, probably unattractive to grubs. I think such a location, while it certainly does not pamper the Tulips is as favorable as can be found to their longivity.

A New Scheme for Planting

I have a new scheme which I mean to try out this Fall. I believe it will surely work and I offer it to all troubled Tulip planters. I am collecting all the old, leaky buckets I can find. These I mean to fill with soil which is sifted to avoid grubs and the like. Then I will plant my bulbs in the buckets and sink in the ground. After the flowering time I can lift my buckets and set them in any retired spot to ripen the bulbs, and I can fill the vacancy with annuals or bedding plants.



REMBRANDT TULIP

The Hyacinth

Almost everyone admires the bell among the flower forms. And the Hyacinth has not only this exquisite shape of its blossom but it has perfect trusses of bells of heavy, waxy texture, lovely colors and perfume. In fact, the Hyacinth seems so exquisite to me that it does not appear suited to outdoor use. should be grown in the house where it can be admired and petted rather than forced to meet the cold winds of the early Spring.

Yet, of course, it can be grown in the open. it is not quite as hardy as the Tulip, and should be given a thick covering; six inches or more applied only after the ground freezes. The bulbs may be given a cushion of sand-when planting, and this is a good way to set

all bulbs.

They usually set in stiff be as of one color, and the spires of waxy bells have no background but the brown earth to set off their loveliness. Why are not these very early bloomers given a carpet of some low growing plant to cover the bare earth and set off the blooms? There are many low growing, snal-low rooting plants which do not harm the bulbs growing beneath them, and add much to the effect of the bloom.

Instances are; the Sedums, such as the old familiar Sedum acre, the less known but much prettier Sedum album, which is really good thing

in its profuse white bloom. The creeping Phloxes, and many other dainty trailers come to mind for

And why could not Hyacinths be planted in groups in the border as Tulips are often set? No one seems to do this, but it looks more friendly and homey to me than these formal beds. But tastes differ, and Hyacinths are lovely everywhere. Most lovely, I maintain, in pots in the house windows. The forcing is simple, whether in glasses with water, or in pots and pans of earth or the prepared fiber.

The double Hyacinths give smaller bells and usually smaller spikes, so the greater part of one's collection should be from the single kinds, adding a few double for variety.

Amelia H. Botsford, Delaware.

THE LACK OF FLOWERS IN THE CITY

It is such a pity that city people do not raise more flowers! If I lived in the city in only a rented house I would put flowers in the yard, front or back, and leave them there when I left, not expensive ones of course, but there are a great many inexpensive ones from which to select. And if I had a room with just one window I would put at least one flower there, if no more; when no window, I would have to try the roof.

I spent eleven months in the city one time and the only flowers that I saw outside of the florist shops and parks were a clump of Four O'Clocks, doing their best under the shade of a tree, and a few Sweet Peas planted around

a house close to the founda-tion. They were about six inches high and the soil in which they were growing was as hard as a brick.

The woman who had planted them, a highly educated person but raised in the heart of a city, looked at me in wonder when I told her they needto be cultivated. She said they were growing so fast. I did not tell her, but I would like to bet my pink Geranium here on the table that the poor little yellow things had done all they could do. she had so many sunny windows and not a single house-plant.

When I came home I began experimenting



PAN OF HYACINTHS

to see how many flowers I could put in a little space. On a pedestal about three feet high with a twelve inch top I put two Geraniums, a Boston Fern, an Asparagus Fern, an Ostrich Plume Fern, a Holly Fern and a Calla Lily, and bound them together with a cord so that if one dropped all would have to go. Then I liked the appearance of them so well I let them stay that way. Of course they were in tin cans and were all young plants, but the Ferns were growing and getting heavy, hiding the cans, and the Geraniums were putting forth their best blooms, while the Calla stood so stately in the background I forgot they were in tin cans. Why could not any city woman who had an east, south or west window have the same? Cyclamen.

Chrysanthemums for November

HE Chry santhemum, the Autumn Queen, is here again in all her multicolored gowns, typifying the Fall festival season. Flowers may come and flowers may go, but the lovely Chrysanthemum is gaining a following and popularity that is the

when the great mass of flowers of Spring and Summer have outlived their gala day. No football game is complete without the picturesque bits of color of the Chrysanthenums dotting the mass in the grandstands with their brilliant and restful colors. They add to the



In thy pure loveliness—thy lobes of white, Speaking a moral to the feeling heart; —Anna Peyre Dinnies

envy of all flower kind in the Fall of the year, if one may judge from the record breaking attendance at the twenty-first annual Chrysanthemum Show held in Washington last year by the United States Department of Agriculture.

The popularity of these golden, crimson, bronze, and many colored balls of beauty is enhanced by the timeliness of their advent before the public in their full glory—a time

brightness and cheer at Christmas events and holiday festivities. The beautiful Chrysan themum is supreme among its floral companions at this time of the year and, best of all, is available to rich and poor alike, for it comes into perfection at a period of the year when but few flowers can be obtained to fill its place at such a small outlay.

For a long time the Chrysanthemum has been grown in the open air in the South, and

LOSERS

The trees are losing their leaves, The birds to the South do fly; And we are losing our flowers, Till Spring again draws nigh.



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A DAHLIA SHOW

Interest was keen this year at the Chamber of Commerce exhibit room, on September 12th of Commerce exhibit room, on September 12th and 13th, when more than five hundred blooms were in place at the opening of the annual show of the Spokane (Washington) Dahlia Growers' Association. The display, in both number of blooms and exhibitors, exceeded those of previous years and there were both amateur and professional growers exhibiting. One of the largest single displays was made by the City Park Board. Altographer was made by the City Park Board. Altogether more than twelve hundred milk bottles were used in exhibiting these flowers.



DAHLIAS OF VARIOUS SORTS

The Earl Williams was one of the most beautiful of the Dahlias shown, a bright red with delicate white and cream shading on the petals. The Miss Spokane Dahlia is a deep maroon with a vivid golden center and very popular in that city. One of the rarest blooms was a freak Earl Williams, exhibited by the President of the Association. The flower had two separate heads on one stalk, each perfectly formed.

This show was open to the public both afternoon and evening and was the means of creating a new interest in this beautiful flower of late Summer and Fall. What have you done in your city in the way of flower shows? We find them an important item in getting people interested in the improvement of their places by the wonderful touch of flowers.

Goodyear Raincoat Free

Goodyear Mfg. Co., 3739-R Goodyear Bldg., Kansas City, Mo., is making an offer to send a handsome raincoat free to one person in each locality who will show and recommend it to friends. you want one write today.-Advertisement.

350 SHOT AIR RIFLE

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C. M. THOMAS, 337 W. Madison Street, Dept. 11D9 CHICAGO, ILLINOIS. U. S. A.

THE WINTER VETCH AS, A FLOWERING VINE

Very pleasing effects may often be obtained with common-place material. No catalogue recommends the hardy vetch, which is so generally sown as a cover crop, in its list of flowering vines. Yet it certainly possesses much decorative value. A few plants, which had sown themselves about the edge of the vegetable patch and wintered over, were set out by a north porch one Spring as an experiment, and because the porch needed more drapery. They climbed well but daintly. Their delicate foliage, with many tendrils, was hung with miniature Wistaria Racemes, giving an unusual and charming effect. They were planted next to a robust perennial pea, White Pearl, whose heavier clusters of white flowers mingled well with the Vetch. The porch drapery was commented on, and no one recognized my new vine though all admired. An artist who spent some time with us during its flowering season was especially enthusiastic over the delicacy and grace of the foliage and the charming color tone of the flowers. There are several other vetches, some of which might prove worth trying as decoratives. Miss Amelia H. Botsford, Del.

PASSION VINES

How many have raised a Passion Vine and have seen the beautiful, odd flowers, shaped almost like a star? I had one this Summer which had twelveflowers on it. Just one a day opened, and lasted only that day.

opened, and lasted only that day.

And do you know that the leaves of Gloxinias, when planted, form a bulb? This method is much less trouble than starting the plants from

seed, and they do very well.

Rose cuttings can be easily rooted by putting them under a glass jar, either in the Fall or Spring, out in the garden. I press the jar down firmly and leave the cuttings out over Winter.

Mary Thorp, Penna.

RECIPE FOR GRAY HAIR

To half pint of water add 1 oz. Bay Rum, a small box of Barbo Compound, and ½ oz. of glycerine. Any druggist can put this up or you can mix it at home at very little cost. Apply to the hair twice a week until the desired shade is obtained. It will gradually darken streaked, faded or gray hair and make it soft and glossy. It will not color the scalp, is not sticky or greasy and does not rub off.—Advertisement.

CHRISTMAS DINNER AND WINTER RELIEF WORK Among the Poor

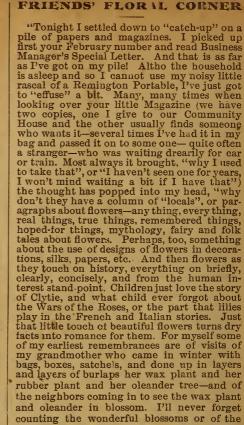
The Volunteers of America under the Personal supervision of General Ballington and Mrs. Maud Booth, are conducting Rescue Missions; Children's Homes; Rescue Homes; Helping Hand Homes for Mothers and their bables; Prison work, Relief departments where the sick and destitute are given assistance.

Will you have a part in this great work by mailing your check today for any amount you may desire to contribute.

Make check payable to the Volunteers of America and mail to the Volunteers of America, District Headquarters, 271 Lenox Ave., New York City.

"Give and it shall be given you." "God loveth a cheerful giver."





nigt I was allow to sit up to see a night-bloom-



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ing-cereus open-it matches with my first remembered moonlight ride.

My idea is either for a column or two of brief paragraphs—or, if that much space couldn't be allowed for the separate items, to be run together with a dash between. The column, or page, to be called—say "Flower Chat"? In this way the gist of communications of correspondents to this column could be worked in, interviews (brief) with flower lovers, both amateur and professional, in all parts of the country (either verbal interviews or by letter) and legend and history could be or by letter) and legend and history could be touched on. In fact the more of a "Glory Hole" the column was, perhaps the more interesting it would be. Perhaps that would not be a bad name for the column if you objected to "Florage Chair". jected to "Flower Chat".

FRIENDS' FLORAL CORNER

Dear Floral Friends: If you are fortunate enough to live near an old mill, with perhaps a race running along your property, and want to see something pretty next Spring, plant Narcissus along the banks. I saw a race with Narcissus along the banks. I saw a race what all sorts of Narcissus planted along each bank, just in clumps here and there, as if they had been set out by Nature herself, and the effect was charming.

Narcissus, Ohio.

Dear Floral Friends: Here is the way 1 started my monthly Rose. As it was too late to start it outdoors, I set the slip in a flower pot filled with good, rich dirt and turned a glass can over it and set it away in the cellar. In the Spring, when I brought it up, it was growing very nicely. This is helpfulto know, I think, when you wait until too late for the usual outdoor method.

Thelma F. McKitrick, Ohio.



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Asthma Bronchitis BRONCHITIS or CATARRH should send at once for the prov-en home treatment. Dr. Wilson's famous prescription gives imme-

amous prescription gives immediate ease and comfort—clears up the chest and head, stops the choking and difficult breathing at once. Goes direct to the seat of your work. Free trial of genuine ATLAS TREATMENT sent to all sufferers. Write today giving name, address, age and full particulars of your trouble.

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A Year's Subscription to Parks Floral Magazine **Included With Every Collection**

These are all magnificent varieties grown for us in Holland, fresh, healthy, well developed Bulbs, each contening a flower for early blooming outdoors next Spring. We include one of each in a collection.

COLLECTION NO. 8

10 Best Named Single Hyacinths, 45c

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Girandeur a Mervelle. Blush white:
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Lord Balfour. Rose-violet, handsome and of great

substance. Queen of the Blues. Most perfect, light blue. Holdes Belges. Scarlet, a grand flower. Victor Emanuel. Bright, rosy, carmine-red; handsome

3 collections, 30 bulbs, and 3 subscriptions, \$1.20.



COLLECTION NO. 11 **Best Named** Double Hyacinths 45 cts.

The bulbs are fine and the varieties the best Doubles for outdoor planting this Fall for blooming next Spring.

Bloksberg. Light porcelain-blue, large stalk. Chestnut Flower. A bright, rosy pink, like the pinkish red in a chestnut flower. Trown Prince of Sweden. Violet-blue. Garrick. A showy, light blue with lilac tinge. Grootvorst. Fine, rich rose-pink. Jaune Supreme. Yellow with creamy pink center. List Tour d'Auvergne. The earliest pure white, Madam Antinek Large white flower. Noble Par Merite. Deep red-pink; magnificent. Princess Alexander. Finest dark rose. Sunflower. Finest all-yellow double Hyacinth. 3 collections, 30 Bulbs, and 3 subscriptions, \$1.20.

12 Fine Bedding Hyacinths, Mixed, 35c 3 collections, 36 Bulbs, and 3 subscriptions, \$1.00, post

Very good size Bulbs for planting outdoors this Fall. Address all orders,

Parks Floral Magazine, Lapark, Pa.

FRIENDS' FLORAL CORNER

Friends of the Floral Corner: I notice someone asked when Cactus should bloom. I think they bloom when they get ready. In 1912 a friend brought me a small slip of Lobster Cactus, she called it, and I have wondered if the Christmas Cactus and Lobster Cactus are the

I took a five-pound lard can and filled it with dirt, stuck the slip in, set it in a west window and watered it. I hardly expected the slip to do anything but die, so was delighted when I discovered it was growing. The plant began to bloom the third year, in February, and bloomed in that month until 1919, when it bloomed in December and was used as a table decoration on Christmas Day. Then it bloomed again in February.

Last year in October I was very much surprised to find it full of buds and on November first a flower opened and it bloomed continuously until the thirty-first of March. It is in the same pail, but three feet across

Portulaca, Colo.
Note:—Zygocactus Truncatus, also known
as Epiphyllum Truncatum, is called Christmas Cactus because its blooming season is usually at Christmas-time. It receives its name of Crab's Claw, or Lobster, Cactus on account of its resemblance to the crab's or lobster's

Dear Floral Friends: I enjoy reading of the wild flowers from the different states, also of the successes and causes of failure in trying to grow certain plants. Whenever I am met by failure I always like to find the reason for it, so that next time I will know what to do to be successful. Portulaca, Colo.

She Found A Pleasant Way To Reduce Her Fat



Thousands of overfat people have greatly reduced their weight and attained a normal figure by following the advice of many others who use and recommend Marmola Prescription Tablets. These harmless little fat reducers are prepared in tablet form from the same ingredients that formerly composed the famous Thousands of overfat composed the famous Marmola Prescription for fat reduction.

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Choice of Two Famous Patterns-3 Rugs Free—Year to Pay

We show above two of the most popular Congoleum patterns that have ever been produced. One dollar pinned to the coupon below brings you either pattern on approval. One 9 foot by 12 foot rug and three small rugs to match, each small rug 18x36 inches.

Be sure to ask for our Free Book of 10,000 Furniture Bargains-anyway!

Pattern No. 534 This is the Oriental Gold Seal top of the page. On the floor, it looks unbelievably like an expensive pile sarrie. The richest blue color dominates the ground work. Mellow ecru old vories, and light tans, set off the blue field. Mingled with these lovely tints are peacock blue, robin's egg blue and darker tones. Old rose, tiny specks of lighter pink and dark mulberry are artistically placed. Darker browns and even blacks, subdued to faintness, lend dignity and richness.

The border background contrasts with the blue all over center by reversing the color scheme. Ecro and tan shades form the border background, in this rug you have all the advantages of design and coloring, of cheerful warmth and lovely color effects so much sought after in high grade pile fabrics. An ideal all purpose rug, beautiful in any room. Perfect for living room or parlor. Lovely in bedroom or dining room. Charming in the kitchen.

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NOVEMBER GARDEN WORK

Some inexperienced gardeners think that there is nothing more to do after the flowers are frost killed and, as Dryden says,

"The shedding trees begin the ground to strew With yellow leaves, and bitter blasts do blow."

But this is not so, for it is a time for making the most careful preparations for the Winter protection of the plants and the appearance of the garden. Go over the garden and lawn and fill up depressions; remove all dead stalks and refuse that will disfigure the winter scenery; tidy the walks, rake up and save for protective covering, or for the compost heap, all fallen leaves; and then gather the Evergreen boughs and other branches to cover your plants.

Clematis and Roses may be cut back to a convenient size and laid down for Winter. Bend the branches gradually so as not to Bend the branches gradually so as not to crack them, peg them down and then cover with leaves held in place by earth. Tender sorts of Blackberries and Raspberries may be laid down and covered with soil, too. Young trees may be protected from the cold and enemies by mounding earth above the snow-line. Strawberries and bulb beds should not be covered with a mulch until after the ground

covered with a mulch until after the ground is frozen, so as to guard against providing good Winter quarters for field mice.

If you have failed to purchase Bulbs, or could use more than you have, it is not too late to send in a large order for Bulbs for Spring blooming or indoor forcing. While waiting for the bulbs to arrive prepare, with care, a bed in a sunny, well-drained situation, and as soon as the bulbs reach you, set them ont. Should the soil be frozen too hard to dig, just put the bulbs on top of the ground, cover with earth that has been held in reserve and then mulch the bed heavily. The Spring bloom will be quite satisfactory.

Bertha Berbert Hammond, N Y.

YOU CAN WIN THIS IDEAL ALL-YEAR CAR Can you solve this puzzle? Try it and send your answer today. Surely you want this fine new latest model Ford Sedan.

We have given away nearly 50 Autos in the past. Now we will give a new latest model Ford Sedan complete with electric lights and starter, sliding plate glass windows, large thres, demountable rims, freight and tax paid. This is the ideal car for both summer and winter use. Own a car of your own. Can you make out the two words as pelled by the numbers in the picture to right? The alphabet is numbered—A is 1, B is 2, etc. What are the two words and your name and address, with your answer, just the two words and your name and address, Scholland of the complete of the control of the complete of the comp

FORD WILLSON, Mgr. 141 W. Ohio St., Dept. 3143 Chicago, Ill.



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The new style E. D. L. Phonograph is better in appearance, better in tone quality on account of the New Improved Diaphram and bigger in size. It now plays any record up to and including 12 inches. Has a 10 feet long, 7 inch wide spring cut gear motor, and plays two large records at one winding. Equipped with new improved sound box, stop lever, felt covered turn table. Durably constructed, positively guaranteed and plays all kinds of records in clearness and volume not surpassed by most high-priced instruments. We want you to hear this wonderful phonograph outfit of machine and six records. We know you will be delighted with it.

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THE INTERESTING SAND-ROX

Too few amateur gardeners give much thought to propagating their plants, except perhaps by the simplest method, that of seed sowing. Increasing ones stock by rooting layers and cuttings is almost as easy and decidedly interesting. Incidentally it is real economy when plants and shrubs of choice kinds are scarce and high in price and there are many wide borders to fill. A box of sand, kept moist in some inconspicuous place, into which cuttings of all sorts of shrubs and perennial vines may be set gives a vast amount of pleasure and also profit when the sturdy youngsters are transferred to the garden. Many shrubs, like Forsythia and the popular Butterfly Bush, root very readily and quickly. Root cuttings can also be put in the box at the proper season. It seems as if every gar-den should have a sand-box or two. In one can be sown in the fall the rose hips, peach stones, Japanese Iris seed and the seed of other plants which need exposure—all winter to frost to prepare them for germination in the Spring.

A. H. Botsford, Del.



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Earn money at home during spare time painting lamp shades, pillow tops for us. No canvassing. Easy and interesting work. Experience unnecessary, Nileart Company, 2252, Ft. Wayne, Indiana.

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Rummage Sales make \$50.00 daily. We start you. Representatives wanted everywhere. "Wholesale Distributors", Dept. 88, 60" Division Street, Chicago.

You can earn \$50, upwards per week. Experience un necessary. No. llections, selling or samples. Write Joseph Frank, ...53 ' ...54 Bt., San Francisco, Calif. Ladies wanted everywhere; easy spare time homework. 'Particulars stamp. Eller Company, F-296 Broadway, New York.

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GUARANTEED HEMSTITCHING AND PICCTING Attachment. Works perfectly on all sewing machines. Easily adjusted. Price \$2,00 prepaid. Cash or C.O.D. Ladics' Art Sales Co., Box 71-D, Hamtramck, Mich.

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Flower Journal, 50c a year. Edited by "Lita" 32 and Woolman Ave., San Diego, Calif.

PLEASED WITH TUBEROUS BEGONIAS

I would like to tell you about my corner bed which has been a delight all Summer, not only to ourselves, but also to our neighbors.

Instead of an Easter Lily, this year I got six tuberous-rooted Begonias, and when they came I planted them according to directions, only in Strawberry boxes. Then I set them in a pan. When they were started and all danger of frost was passed I set them on the north side of the house next to my Ferns, with Pansies along the edge. The Begonias



TUBEROUS BEGONIA

have been wonderful all Summer, two double reds, a ruffled white and a yellow on which several of the blooms have been five inches across.

I used well-rotted cow-manure, sand, a little lime and a good garden soil in making my bed and it has been such a delight all Summer. Even today, the sixth of September, they are full of buds and blossoms.

My friend says she puts the dry bulbs on her pantry shelf for another season, so I am going to try keeping mine the same way. Then, in the Spring, I plan to get a few more, to enlarge the bed; I am so pleased with them.



This sweet tone violin, handsome in appearance, rosewood finish, with how included is given free as a reward for disposing of only 12 of our new art pictures on a special 25c offer and sending us the \$3.00 you collect. Send your name and address at once.

C. M. THOMAS, 337 W. Madison St., 11V9 Chicago

FLOWERS

If we could vanquish the sordid and mean, Breath in an atmosphere holy and clean, If we would rise to sublimity's powers, Teach us, and lead us, and bless us with flowers! A. R. Henry, Mich.

PLANT ROSES IN THE SPRING

We are very frequently asked whether to set out Roses in the Fall or Spring, and we in-variably advise correspondents in the North variably advise correspondents in the North to wait until Spring. If you put them out now you may lose some of them because this is their first Winter and they are not thoroughly established. Whereas in the Spring they will begin growing immediately and continue for months well able to come through their first Winter safely.

If you have not covered your Rhododen-drons lose no time in the North, because heavy frosts can be looked for any night, and you cannot afford to lose a single plant.

It is understood that the Publishers will insert exchanges only when space to spare for this Department is available. No charge is made for the space so that it is entirely for the benefit of subscribers to the Magazine.

James Boyd once wrote in the Public Ledger:—"If a more general knowledge of the use and appreciation of the beauty of flowers could be brought into the life of every person, there would be a great gain immediately for civilazation and for cultural influence".

If you could not enjoy Verbena venosa among your Autumn blooming perennials do provide yourselves with plants for a year from now. They amount to little until summer is nearly gone, and then they start to grow and put forth their lovely bluish purple flowers, on stems a foot or more in height. Protect thoroughly North of Lapark or take up the bulbons root and keep over 'to replant in Spring. Spring.



New Gland Treatment Makes Hens Lay

Gland Tablets in Drinking Water Act Directly on Egg Laying Organs With Wonderful Results

Science has now perfected a won-derful new treat-ment which acts dernil new treatment which acts directly on the egg laying organs. of hens and pullets, producing amazing results in twenty-four to forty-eight hours. Inasmuch as the average hen or pullet of egg laying age carries several hundred germinated eggs at all times, this wonder treatment solves the problem of making "layers" out of "loafers." Satisfaction guaranteed.

This new discovery, which is but the satisfaction guaranteed.



"iloafers." Satisfaction guaranteed.
This new discovery, which is known as Imperial Egg Maker, contains vital glands in soluble form, It must not be confused with old time Egg Tonics. It is entirely new. Nothing else like it. Prepare now to "cash in" on winter eggs at high prices.

Sent Now On Free Trial

The distributors invite every reader of this parer who is a poulty raiser to write today for a liberal quantity of these new tablets free. Every flock should be given these tablets in the drinking water right now. It will put your hens and pultets in condition, and keep them laying all fall and winter without any let-up.

You are also given a special opportunity of using this amazing remedy for your entire flock without delay or risking a cent. Send your name and address to Imperial Laboratories. Dept 8899 Kanass City. Mo. with request that you be mailed two regular full. size \$1.00 packages of Imperial Egg Maker, each package containing sufficient tablets for the average flock all season. Use one yourself and sell the other to a neighbor, thus getting yours fiee, as you pay the postmannly \$1.00 and a few cents' postage when the regular \$2.00 quantity arrives.

You risk no money, as the cost will be refunded on your request any time within 30 days if you are not entirely satisfied with results. For large users this Special Offer also applies on four regular full size \$1.00 packages at an additional saving, or only \$1.75. Write today, stating quantity you desire.



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8 Lovely Named, Single, Early Tulips, 30c

Artus. Scarlet. Rich, bright red; flowers very large, Cottage Maid. Immense white petals charmingly

Suffused with carmine-pink.

Duchess de Parma. An enchantingly beautiful large flower, brownish-red, light orange-yellow border.

Just van den Vondel. Cherry-red violet, charm-

ingly feathered white.

La Reine. Pinkish white. One of most popular.

Prince of Austria. Outside petals orange-red, with a copper tinge, inside petals brilliant scarlet-red.



White Hawk. Very large, pure white round flower, Yellow Prince. A clear canary-yellow, occasionally streaked with a little red. One of the fluest. 4 collections, or 32 Bulbs, and 4 subscriptions, \$1.00.

COLLECTION NO. 3

8 Named Double Early Tulips. 30c

Couronne d'Or. Orange and golden. This is absolutely the finest double yellow Tulip.

La Candeur. A large, full, double flower, white

tipped with green.

En Matador. Large, dazzling, scarlet flower, with

pinkish sheen.

Lucretia. Rose-violet-pink. Showy and handsome.

Murillo. The handsomest and most desirable pink-

murillo. The handsomest and most desirable pinkish white; on long stems.

Rubra Maxima. The largest red double Tulip.

Salvator Rose. Dark rose flamed with red.

Tournesol. Most popular and widely grown double
Tulip, bright red with golder base and yellow edges.

4 collections, or 32 bulbs and 4 subscriptions, \$1.00.

Parks Floral Magazine, Lapark, Pa.

(Chrysanthemums-continued from 249) has found favor in the gardens of the amateur as well as around the cabins of the cottager, but because the first light freezes hurt the flowers, it is difficult to bring them into bloom in the country of shorter seasons. The Department of Agriculture has been perfecting and establishing a number of earlier-flowering varieties of more hardiness for growth in Northern countries. New varieties are serouted and developed by selecting the most suitable plants produced from seed. Once a variety has been established and recognized as having these desirable characteristics it is perpetuated, or grown year after year from cuttings made from the shoots that spring up from the roots of the plant. It is possible to cross pollinate by hand so that two particularly described to the plant. ularly desirable varieties may be mated, but the Department in the main has followed the natural scheme of allowing the flowers to be-

pollinated by the bees. Contrary to ideas derived by many people from visits to greenhouses and florist's shops, it is not necessary to have the use of a greenhouse and a great space of ground to devote to the growing of Chrysanthemums, but it is well for the amateur to stick to the small-flowered, haidy varieties, known as "pompons" or "artemisias." They are the cheapest and most easily grown of all the different types, and will give a bright and colorful display in the Fall when practically every other flower has been destroyed by frost. If they are planted where they receive some protection from the wind and weather, near build ings or sheltered by trees, the season of bloom

will be lengthened.

While some seasons of the year are more favorable than others for making a start in the practical work of growing Chrysanthe-mums, there is no time when something may not be done toward getting ready. The soil which they are to occupy should be the first consideration for the outdoor growers. Dur-ing the Fall, or before freezing, if the soil where the plants are to be grown is not of the where the plants are to be grown is not of the right physical texture, at is well to secure some suitable earth or soil and place it over the space to be used. A clay loam is generally considered the proper soil, but should not be a stiff, heavy clay. Muck, sandy or gravelly soils are not so good. Soil taken from the top three or four inches of a pasture field may be spread over the garden and covered with a thick layer of manure. The weathering action of the freezing and frosts will improve the mechanical quality of the soil prove the mechanical quality of the through the Winter months and it will be ready for the plants in the Spring.

Commercial growers propagate the plants in several ways. The amateur will find it advisable and safer, as well as the least expensive process, to secure rooted cuttings in the Spring from some reliable greenhouse for transplanting in the soil prepared in the Fall. The choice of varieties is important if it is desirable to market them. Although there are over three thousand varieties listed, and new ones being developed each year, those of solid colors such as white, pink, red, crimson, gold, bronze or yellow are more apt to be favored by a greater number of customers than those of a dirty, washy color, which are neither white, red, pink, nor any other shade.

Some people say when Dahlia tubers are stored away for the winter they should be placed up side down so as to keep the crowns dry.



Deafness



Perfect hearing is now being restored in every condition of deafness or defective hearing from causes such as Catarrhal Deafness, Relaxed or Sunken Drums, Thickened Drums, Roaring and Hissing Sounds, Perforated, Wholly or Partially Destroyed Drums, Discharge from Ears, etc.

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Nature's home treatment for the cause. A method you should know about. For particulars write Madeline E. Unger, Dept. 1, 5658 Michigan Ave., Chicago, III.

AUTUMN LEAVES

I dearly love to watch the leaves, As they go falling down, Changed from green to wondrous hues Of yellow, red and brown.

SAVE THE LEAVES

Of course no reader of Park's Floral Magazine would be guilty of burning Autumn leaves! It is all right to burn the leaves of poplars and conifers, because they are acrid, or bitter, but most other leaves, particularly of the oak, maple and beach, should be gathered in a pile, and turned over occasionally. It takes a year for thom all to rot, but they make elegant humus or potting soil.

There are other more complicated methods,

There are other more complicated methods, but I have given you a very simple one and if you will get into the habit of gathering the leaves every year, you will have a constant supply, and can spare a little each season for the flower beds, thus gradually bringing your soil up to top notch condition, fit to grow almost anything to perfection.

Alex. Short, Conn.

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Science agrees that the secret of Health, Wemanly Grace and Beauty, Manly Strength and Youthful Vigor lies in the internal secretory glands and systemulating these lands to normal activity, many abnormal conditions, such as Sallow Complexion, Weskness, General Debility, Fremature Old Age, Tried, Worn-out Feeling, Poor Memory, Loss of Hair, Loss of Weight, Pain in the Back and Sides, Gronic Headache, Restlessness at Night, Melancholia, Despondency and other symptoms have disappeared. Don't suffer from any of the above and leading until you try our latest sciential glandular treatment, BAKER'S GLANDOL.

Why Grow Old?

We are anxious to prove, entirely at our own expense, that BAKER'S GLANDOL will do all we claim for it and are willing to give one full treatment, regular price 63.43, absolutely FREE any person who writes us. Thousands of red-blooded men and women are taking BAKER'S GLANDOL every day. Users claim that it makes them feel years younger. Many report that great improvement was noticed in two or three days. BAKERS GLANDOL contains the pure substance of the Vital Glands of Young Animals. It is prepared in one of the world's largest and best equipped glandlar laboratories. Science as demonstrated that certain of these glands when taken into the human system have a decided stimulating effect on corresponding glands in the body. Reports from men and women who are using BAKER'S GLANDOL tell of results that seem amazing. Sand coupon today for FREE treatment. Sign coupon and mail at once. Profit by the experience of thousands, many of whom probably were in worse condition than yourself. Join the happy throng of vigorous, youthful-appearing red-blooded men and women of all ages. Don't doubt, don't hesitate. Mail coupon at once and find out without cost what this treatment will do for you. Tell others.

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(103)

International Research Laboratories, 538 S. Clark St., Chicago, Illinois 6037 Gentlemen: — Yes — you may send me one full treatment of BALLER'S CLANDCL in plain wrapper (regular price \$3.48) Absolutely FREE, I enclose ten cents to help pay for packing and postage.

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St. or R. F. D.,

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..State

DO YOU KNOW THESE FACTS ABOUT DAFFODILS?

Most people buy the bulbs, stick them in the ground and would be very disappointed if they did not have perfect flowers in the Spring. And the faithful things rarely disappoint us. But it is not through anything we have done that they bloom, but because a wise Hollander knew how to grow them and care for them during the years they were under his direction before being shipped to

I have always loved Narcissus, and I hope the Editor will not begrudge me just a little bit of space in which to mention a few little things so many of the planters I know seem to be ignorant of, but which will help to bring them so much greater success with

Daffodils.

First of all, the secret of success with these golden beauties indoors is to start them off with plenty of roots, and to do this after you have potted them, you simply must keep them away from the light. I have always found the best way is to pot the bulbs and then to bury them for six or eight weeks under ten inches of sifted coal ashes, or sand. Soil will do I suppose, but I always like ashes. It is less trouble to put them in a dark cellar.



A GROUP OF DAFFODILS

Some plants draw their nourishment through the foliage, but the Narcissus, like the Tulip and Hyacinth, are fed through its roots, and without ample roots you must expect weak top growth and far from a perfect flower.

Before my bulbs come in the Fall I get my beds ready. First of all I cover the top of the ground with a good, thick coat of the manure I have been saving up all Summer, turning it over and over so that it will be fine and

(Continued on page 265)

Lose A Pound A Day This Easy Way

No Longer Necessary to Go On Starvation Diet or Exercise to Reduce Your Weight

Trial Treatment Sent Free



It is impossible for the fat person to dress attractively

Thousands of men and women are now finding it possible to reduce to the correct weight for their height, thus gaining that fashionable slenderness, through the per-fection of a remarkable formula by H. C. Haist, the well known chemist.

This formula contains elements which tend to correct the chemical deficiencies now held to be responsible for fatness.

Many users of the treatment report surprising results in a few days. One correspondent wrote, "I lost wrote, "1 io twenty pounds in



the first month, and soon expect to have my weight down to normal."

Under this system, no starvation diet or exercise is necessary, as nature is doing the work, and you merely take one little tablet after each meal. It is scientific in every way and meets with highest scientific approval.

To introduce this wonderful treatment known as Rid-O-Fat to a million men and women Mr. Haist generously offers to send a trial to any one who will write for it. In fact the free trial is usually enough to

fact the free trial is usually enough to bring a reduction of several pounds.

Don't send any money, but just your name and address to H. C. Haist, 1549 Coca Cola Bldg., Kansas City, Mo., and it will be mailed immediately under plain wrapper.

If you want to reduce 10 pounds or 100, you should accept this introductory offer before it is withdrawn as it is fully guarteed never costs you anything and does

anteed, never costs you anything, and does not obligate you in any way.



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In Amazing Discovery, that improves ealth.

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Beauty.

Its most amazing discovery or scientist, now bring mg health, happiness and beauty into the lives of thousands, is Nature's own way—dependable, harmless and pleasing. Results are certain and speedy. plain folks

For Men and Women

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You immediately feel and set results from this mar retons scientific device. No long waiting, no tedious sieilays. It puts roses in your checks and sparkle in your case. Gives crisp healthy lustre to hair and creates "pep" and vigor from the very first use. "leasantly soothing and quickly calms and quiets the nerves. Creates Ozone which destroys disease and germs—purifies the blood and stimulates circulation. This is truly a boon and blessing to all who seek magnetic vital results and command beauty.

nealth and permanent beauty

Now these Scientific Health Giving Treat-ments—Can Be Enjoyed at Home

there execute folks were compelled to go to doctors and nearty specialists to secure the benefit of the wonderful scientific treatments. Now you can enjoy these marrel out treatments in comfort, any time you like to the privacy of your home. All may enjoy its use, whether for health or beauty culture.

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(Continued from 263)

thoroughly rotted, because fresh manure should never get near a bulb. Then I dig it deep, putting the spade down as far as I can force it. Next I give the surface another good layer of the same manure and work it in diligently.

I have heard other folks say they have such a straight eye they do not need a garden line, but I do, and I line my beds just as carefully as I would hang a picture. I use a hoe and work the soil up at least six inches deep; a rake isn't much good except to smooth off the surface. Then I let the bed mellow of itself.

No child ever opened its first package by mail under greater excitement than I when mail under greater excitement than I when the bulbs come. Again I take my line; this time two of them, because I like my bulbs in straight rows. It is just perfectly delightful to thrust your hands down into the beautifully fine, cool earth, and I find my hand far more serviceable than any trowel. I go to a lot of trouble with my bulbs, because I have to skimp to pay for them and I do I have to skimp to pay for them, and I do some unnecessary things I know, but after I have made the hole I drop in a little sand, about half an inch deep, and I set my bulb on top of it, then draw in the soil, burying each bulb four inches to its tip.

If anything happens that my bulbs are delayed I do not worry, because my bed is ready and I just spread enough leaves or old straw over the top to keep it from freezing too hard. Of course I am telling you how I make a new bed, and I do not want you to think I give my Daffodils so much manure every year; that would be too much for them. When your soil is once in good condition I suppose really it would be safer to mix a little bone meal in the

surface every Fall.

Now there is nothing more to do until Spring, and then you just enjoy your flowers to the fullist.

After the flowers are gone most people 1 know make a very serious mistake; they impatiently cut the foliage to the ground, and then they wonder why they have such miser-

Pieces [We have made up one of the most beautiful prize packages you ever saw. It conplays ruch art and beauty. If you will send us the names and addresses of ten ladies (each of a different home) and 10c to help pay for packing and shipping, we will send you one of these beautiful packages free. Send names and dime at once. Write plain as possible. We will also send copy of great money-making magazine. THEO. W. MESSICK, Dept P F., 1136 So. 7th Street, Camden, N. J.

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Goitre Cured

Knowing from experience the suffering caused by goirre, Miss Evelyn Reed, 756A-55th St., Milwaukee, Wis., is so thankful of having cured herself that she is anxious to tell all other sufferers how to get rid of their goirre by a simple home treatment. Miss Reed has nothing to sell. Merely send her your name and address and she will send you this valuable information entirely free. Write her today.



Hearing Restored in Twenty-Four Hours"

Amazing Results Secured in One Day by Use of Virex, Formerly Known As Rattle Snake Oil

Deafness and Catarrh need not be dreaded any longer since the discovery of a widely known physician. Now it is possible for some of the most obstinate cases of deafness to be relieved in a day's time by the application of a prescription formerly known as Rattle Snake Oil. treatment is meeting with wide success all over the country.

Mr. D. Dey, a Nebraska resident, 67 years old, says, "I have used the treatment for only two weeks and my hearing is restored perfectly. The relief was almost instantaneous and now the head noises have disappeared. catarrh, a case of many years standing, is improving wonderfully."

This compound, which is known as Virex, is easily used at home and seems to work almost like magic in its rapidity, on people of all ages.

So confident are we that Virex will cure you, that we offer to send a large \$2 bottle for only \$1 on 10 days' free trial. If the results are not

satisfactory, it costs you nothing.
Send no money—just your name and address to the Dale Laboratories, 412 Gray Bldg., Kansas City, Mo., and the treatment will be mailed at once. Use it according to the simple directions. If at the end of 10 days your hearing is not relieved, your catarrh and asthma showing wonderful improvement, just send it back and your money will be refunded without question. This offer is fully guarthic tables and size this anteed so write today and give this wonderful compound a trial.—Adv.



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IR. R. . . MAN. Licensed Physician, State of New York, 2" litth Ave., N. Y., Desk E-55.

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Bladder Weakness Quickly Corrected by Recent Scientific Discovery For Old and Young.

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Wonderful! Wonderful! enlargement of the Sleep Like a Top All prostrate gland and Brown Tablets from bladder irritation brank J. Kellogg Co., and of these and of Battle Creek, Mich., the scientific discoving the Creek, Mich., the scientific discoving the Creek, Mich., the scientific discoving the Creek of the Creek

comfort to sieep all night and not get ap at least once, and maybe six or eight times, every night because of bladder weakness. Have you forgotten what the restfulness and luxury of an un broken night of un troubled sleep is

Among the principal causes of this trouble is chronic

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Every man young and old should try this wonder ful treatment. It works upon the bladder to correct the faults that are causing a host of men days and nights of untold misery

Send coupon today, with six cents in stamps to nelp pay postage and packing for a free 50c trial box of Kellogg's Brown Tablets

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able, little flowers the second year. I am not a botanist, and I may possiby be all wrong, but common sense teaches me that if you cut off the tops you have cut the throat of your bulb, and its growth stops right there and then. I never dare cut the leaves until they are all yellow, and, if I do say it myself, I always have bigger, handsomer flowers could meeting. mention.

mention.

I am surprised that people do not know more about bulbs than they do, and it is no wonder some people have to buy so many new bulbs every Fall. Moles, mice and even worms destroy some bulbs, but I believe far more bulbs are lost because their owners pull the flowers instead of cutting them—very often when you pull a Daffodil, Tulip or the surprise for the bulb its Hyacinth you open the crown of the bulb, its "roof," and you let the water into its heart, and if there is much water the bulb rots.

After my Narcissus have bloomed for three years I take them up, store them in a cool, well aired, dry place. Along towards the end of August I look them over, sort them out and clean them up a little ready to plant again around the first of November. Some 1 will discard, and replace them with new ones in order to keep them about the same size and all strong and vigorous. Jenny J.-, Ohio.



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STEM SET. Handsome the fully guaranteed. Regulated to keep perfect time. Not a small clock, but a genuine watch. SEND NO MONEY. Just name, and will send you 8 of our new Art Pictures to dispose of at 25c each. Send us the \$2.00 you collect and as a reward we will send you this new thin model, lever escapement, stem which and stem set watch, just as described, also a fine chain and an im. Diamond Ring—a regular sparkler—write today.

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Man 74 Years Old Is "Rejuvenated" In 3 Weeks Without Gland Operation

Kansas on ractor Tells of Wonderful Results Obtained in Test of New Scientific Discovery

Thomas J. Glascock, 74, well-known Kansas contractor, declares he has virtually been made young again by the recently discovered korex compound, which is pronounced superior to "gland treatments" as an invigorator and revitalizer.

"I feel like I did at 35," says Mr. Glascock, "and seem to be getting stronger every day. During my three weeks' use of the new discovery, pains and weaknesses of many years' standing disappeared almost magically. Today I am as vigorous and supple as I was in the prime of life. Furthermore, when I began using the compound, my memory was virtually gone and I was almost blind. Now my mind is clear and active and I can read the finest print without difficulty."

In order to find out whether the results were lasting, Mr. Glascock waited six months before reporting on his test of the discovery. On this point he says:

"Every passing day strengthens my conviction that my restoration is not only complete but permanent. I can't express the happiness this great discovery has brought to me. It has made me 'young' again."

Similar reports are being made almost daily. For instance, D. W. Wood of New Orleans, past 60 years of age, says: "The compound has brought me back to as good, healthy physical condition as I enjoyed at 35. I am apparently as supple as at 25 and my eyesight is better than for years. I would not take \$5,000 for what the discovery has done for me."

The compound is a simple home treatment in tablet form, absolutely harmless, yet rated as the quickest and most powerful invigorator known. Acting directly on lower spinal nerve centers and certain glands and blood vessels, it often brings amazing benefits in 24 to 36 hours, according to thousands who have tested it.

"It is wonderful," writes a resident of Hollister, Cal. "In less than 24 hours you can feel it does the work. It makes one feel young as a young man. I am more than happy and glad I tried it." Another Californian says: "The compound is a world's wonder. I feel like I was about 25 and here I am nearly fifty!"

The compound has been tested in all parts of the country and has won the



THOMAS J. GLASCOCK

praises of thousands who suffered from nerve weakness, lost or depleted vigor, neurasthenia, premature age, impaired glandular activity and lack of animation and vital force. Its effects seem to be virtually the same on both young and old Physicians say the principal active ingredient of the compound gives speedy satisfaction in obstinate cases that defy all other treatments. Elderly people pronounce the discovery a real 'fountain of youth.'

Realizing that thousands of enfeebled, half-alive folk may consider such news "too good to be true," the American distributors have agreed to supply a doublestrength treatment of the discovery on a guaranteed trial basis to everyone in need of such a preparation. If you wish to test the compound under a money-back guarantee, write in strict confidence to the Melton Laboratories, 3333 Melton Building, Kansas City, Mo., for a two-dollar treatment of korex compound, mailed in a plain, sealed wrapper. You may enclose two dollars, or simply send your name, without money, and pay two dollars postage on delivery, as you prefer. In e ther case, however, if you report within ten days that you are not satisfied, the laboratories will refund the purchase price upon request. These laboratories are nationally known and thoroughly reliable, so nobody need hesitate about accepting their guaranteed offer.



SIMPLE HOME TREATMENT FOR FITS FREE-

Mr. R Lepso, Apt. 90, 895 Island Ave., Milwaukee-Wis., has a simple home treatment for the re-liet of attacks of Fits which Mrs. Paul Gramm of Milwaukee used. She has had no attacks for over 15 years and has arranged for Mr. Lepso to send a bottle of this simple home treatment FREE to any sufferer. Write to him at once.

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Box No......R.F.D......State.....

QUESTIONS AND ANSWERS

Q. What kind of rose bushes and grape vines succeed in Delaware County? - W. Garthwaite, N. Y.

A. Any hardy roses and all sorts of grapes will succeed in your county, but both are better planted in the Spring.—EDITOR.

Q. I have drawn for you the picture of the foliage and flower of a plant in my garden that comes up every year with blue flower and fern leaf foliage.—R. L. Kiuney, Norwich, Conn.

A. Please every one, once more understand you must send us a leaf, and a flower with it when you can, because we cannot be safe in giving names from drawings. -EDITOR.

Q. I have a Leopard Plant which is not doing well.—G. L. Smith, Ill.

A. Repot with broken pots or cracked stone in the bottom of pot for good drainage, and keep in a warm, shady, moist place. The spotted leat you enclosed is affected by red spider; the moisture will eradicate it.— EDITOR.

O. When is the best time to set out Hyacinths, Tulips, Jonquils, Snowdrops and Lilies of the Valley. How should Cape Jasmiae be kept in Winter? When should seed of Pansies and Hollyhocks be sown?-H. Lee, N. C.

October to January; during Winter Cape Jasamine requires a warm, sunny room and not too much water. Sow seed of perennials in late Fall.—EDITOR.

Q. I am sending you a specimen of an insect that is destroying my plants. Please tell me what it is and how to cure it?—Mrs. A. C. McKinney, La.

A. Mealy bug; to destroy it spray plants with lemon oil, obtained at a drug store.—

EDITOR.

at my risk and expense. Send the coupon now. Send no money



NOTES FROM MY GARDEN

SETTING OUT IRIS

For success with Iris never cover the bulb part of the roots very deeply. If you do, they will rot.

A POPPY FROM EACH SEED.

To raise a plant from every seed, have your bed well covered with hen manure; plow or spade deep, then rake smooth, and sow the seed on top of the ground; do not cover.

LOVELY PANSIES

Fill a tub, or box, with rich soil, set it under a tree in the shade, and sow Pansies in it. Water every day, like house plants, and you will raise lovely Pansies.

Maud Thompson, Okla.

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Name -Address .

QUESTIONS AND ANSWERS

- What does "viridiflorus" mean?-M. K. Oreg.
- This is the Latin for green-flowered .-EDITOR.
- Q. How can the blooming season of Annuals be prolonged?—B. A., Md.
- A. By keeping every flower cut off as soon as it fades, so that it will not have a chance to go to seed.—EDITOR.
- Q. When may I prune my Lilac bushes so as not to Interfere with next Spring's flowers?—L. R. Breslauer, N. Y.
- A. Lilac, or Syringa vulgaris, must be pruned after blooming; if pruned in Winter or Spring a large part of that season's flowers would be destroyed .- EDITOR.
- \mathbf{Q}_{\bullet} Please tell me about Montbretias, \mathbf{F}_{\bullet} Jeschroeter, Wis.
- A. They are Summer-blooming bulbs to be grown like Gladoli. They grow about twelve inches tall, with sword-shaped leaves and showy flowers in yellow, orange or red. They are no longer imported and I cannot tell you where to obtain them .- EDITOR.
- Q. What kind of Ferns shall I use to make a Fern ball? I took the Magazine thirty years ago, can you tell me how to get all the back numbers?—S. W. Gillespie, Cal.
- A. Fern balls are composed of dried rhizomes of ferns, made up into balls and imported from Japan. When soaked in water and hung up they will start to grow. Perhaps some reader can furnish back numbers. –ÉDITOR.

Jno. Weaver. J. P.)
(My commission expires Jan. 8, 1924...

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A. In a moist place if possible, very shallow, one and a half to two feet apart.—EDITOR.

Q. How shall I destroy lice on Asters? - H.

Barnes, Pa.

A. If small green lice dust thoroughly, age, with tobacco dust; if large black bugs, pick them off and drop them in kerosene or scald.—EDITOR. being sure to reach the under side of the foli-

Q. Tell me the name of the plant from which the enclosed leaf was taken? I planted the seed this Spring but have no flowers yet.—H. S. Gailay, Kan.

A. Your plant is Hibiscus Crimson Eye,

A. Your plant is Hibiscus Crimson Eye, which flowers in August and early September. It will come up again next year and bloom; perhaps it did not get a sufficiently early start this year.—EDITOR.

Q. In August Magazine you told how to make a Wisteria bloom, but did not tell at what time of the year to start, nor how near to spade. A caretaker runed the top of my Wisteria, will that prevent it blooming?—J. P. Briody, Pa.

A. Start operation now, sinking spade two feet away from plant. The pruning will not interfere with its blooming.—EDITOR.

Q. Enclosed is leaf of spotted Begonia. As soon as I take it indoors, leaves fall off and it looks sickly all Winter, every new leaf falling off as soon as an inch long. But it becomes beautiful when set outdoors. Is it the gas stove and lights that make the

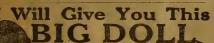
inch long. But it becomes beautiful when set outdoors. Is it the gas stove and lights that make the
trouble?—F. L. Skinner, Mass.

A. The gas might be the cause. During
the Winter place the pot inside a larger pot,
with moss between, to keep roots moist constantly, and set in a warm but not too sunny
window —EDITOR

window .- EDITOR.

OVER

A FOOT



I want to send Mary Jane free to every little girl where this paper goes. She's sweetest and dearest Dolly you ever saw. Fully dressed, initted cap, romper suit, stockings and elippers, Stylish bobbed hair you can comb. She winks her eye, goes to sleep and can ery outloud like a live baby. Most wonderful of all, her legs move and she walks like real. She won't break if you dropher. She'llnot cost you a penny. Solve This Puzzle

Can you make out two words spelled by numbers to right? The alphabet is effect. What are the words represented two words represented two words represented two

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